

WELDING INVERTERS



Welding inverter TIG 200i

TIG 200i is equipped with:

- Compact and portable digital inverter for TIG welding with HF or Lift arc start and MMA
- Self-saving and recalling function on welding data
- PFC technology
- Durable and impact resistance design
- Single knob and contact control panel, precise and Adjustable welding data, easy to operate
- Welds electrodes from \varnothing 1,6 - 4,0 mm
- Capable to work on generator power source
- Over current protection / Over voltage protection
- Adjustable slope up/down and gas pre/post flow to control starts and avoid cracks and oxidation at the end
- Pulsed TIG welding

TECHNICAL DATA

Order No.:	0302006017
MAIN SUPPLY (V/Ph Hz)	120V/230V 50HZ
Input Voltage Tolerance (%)	±15
Input power (kVA)	6
SETTING RANGE (A)	10-200
MAX. OUTPUTS AT 25%/30% DUTY CYCLE, A (MMA)	120/180
MAX. OUTPUTS AT 60% DUTY CYCLE, A (MMA)	78/127
MAX. OUTPUTS AT 100% DUTY CYCLE, A (MMA)	60/99
MAX. OUTPUTS AT 25%/30% DUTY CYCLE, A (TIG)	120/200
MAX. OUTPUTS AT 60% DUTY CYCLE, A (TIG)	78/141
MAX. OUTPUTS AT 100% DUTY CYCLE, A (TIG)	60/110
Open-circuit voltage	78
Maximum current draw (IEFF)	15/14.2
Electrode Sizes Dia.	4
2T-4T settings for torch	yes
Pre/Post Gas Function	yes
DIMENSIONS (LxBxH mm)	472x185x340
WEIGHT of the machine (kg)	10.3



STANDARD EQUIPMENT:

- welding cable
- TIG torch
- return cable
- mask & brush

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